PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): OLSON ET. AL. Docket: P-2988.14

Serial No.: 10/810,116 Group Art: 3762

Filed: 26 March 2004 Examiner: George R. Evanisko

Title: PRIORITIZED RULE BASED METHOD AND APPARATUS FOR

DIAGNOSIS AND TREATMENT OF ARRHYTHMIAS

REPLY TO FINAL OFFICE ACTION MAILED 15 MARCH 2006

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

Responsive to the final Office Action dated 15 March 2006 which set a three-month period for reply, the Amendment after Final is submitted in advance of the expiration of two-months from the mailing of said final Office Action.

This Amendment after Final is submitted in an attempt to place the application in condition for allowance without raising additional issues or requiring additional search of the subject matter claimed. In the event that the Examiner does not issue a Notice of Allowance in response to the submission, Applicants respectfully request that the finality of the instant Office Action be reconsidered so that prosecution of the claimed subject matter may continue in due course.

Please enter and favorably consider the following remarks vis-à-vis the above-captioned application.